

FORM PTO-1449 (REV. 7-80)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO. PA450C1	SERIAL NO. Unknown
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)				APPLICANT YU-CHEUN JOU	
				FILING DATE Herewith	GROUP 2664
DATE MAILED: 1/30/02					

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U.S. PATENT DOCUMENTS

*EXAMINE R INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPRO- PRIATE
KM	A1	4 4 7 7 9 0 0	10/84	Gruenberg	370	112	
KM	A2	4 4 5 5 6 4 9	6/84	Esteban et al.	370	80	
KM	A3	4 1 3 5 0 5 9	1/79	Schmidt	179	15	
KM	A4	4 3 1 9 3 5 3	3/82	Alvarez, III et al.	358	133	
KM	A5	4 4 9 4 2 3 2	1/85	Dambrackas et al.	370	80	
KM	A6	4 5 6 2 5 7 2	1/85	Goldman et al.	370	80	
KM	A7	5 3 4 9 5 8 0	9/94	Hester et al.	370	84	
KM	A8	4 4 9 1 9 4 7	1/85	Frank	370	94	
KM	A9	4 5 4 7 8 8 0	10/85	De Vita et al.	370	91	
KM	A10	4 5 8 7 6 5 2	5/86	Goldman	370	110.1	
KM	A11	5 1 6 8 5 7 5	12/92	Cizek et al.	455	33.1	
KM	A12	4 5 9 4 4 7 6	6/86	Freeman	179	6.08	
KM	A13	5 3 0 5 3 0 8	4/94	English et al.	370	32.1	
KM	A14	4 3 2 2 8 4 5	3/82	Fennel, Jr. et al.	370	104	
KM	A15	4 3 3 9 8 1 8	7/82	Gruenberg	370	112	
KM	A16	4 2 5 6 9 2 5	3/81	Goode	370	104	
KM	A17	4 8 7 0 6 4 2	9/89	Nohara et al.	370	75	
KM	A18	4 9 7 0 6 4 8	11/90	Capots	364	424.06	
KM	A19	5 0 0 3 5 3 4	3/91	Gerhardt et al.	370	94	
KM	A20	5 1 2 1 3 8 3	6/92	Golestani	370	60	
KM	A21	5 2 7 6 7 3 0	1/94	Cimini, Jr. et al	379	60	
KM	A22	4 2 9 1 4 0 9	9/81	Weinberg et al.	375	1	

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL	Ref No	DOCUMENT NUMBER	DATE	COUNTRY	NAME	CLASS	SUB CLASS
	B1						

OTHER PRIOR ART (Including Author, Title, Date, Pertinent Page, Etc.)

EXAMINER <i>M. D. Kelly</i>	DATE CONSIDERED 10/12/05
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	

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	A1						
	A2						
	A3						
	A4						

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL	Ref No	DOCUMENT NUMBER	DATE	COUNTRY	NAME	CLASS	SUB CLASS
Km	B1	2 0 2 2 3 6 5	12/79	UK	Texas Instruments, Inc.	H04Q	7/04
Km	B2	0 0 4 4 5 9 2	1/82	EPO	N.V. Philips Gloeilampenfabrieken	H01F	1/33
Km	B3	0 4 1 2 5 8 3	2/91	EPO	Motorola, Inc.	H04B	1/56
Km	B4	0 4 1 2 5 8 3	2/91	EPO	Motorola, Inc.	H04B	1/56
Km	B5	2 1 8 2 5 2 8	5/87	UK	Racal Data Comm. Inc.	H04J	3/00
Km	B6	0 4 1 8 8 6 5	3/91	EPO	Nippon Telegraph & Telephone, Inc.	H04L	12/56
Km	B7	0 4 1 8 8 6 5	3/91	EPO	Nippon Telegraph & Telephone, Inc.	H04L	12/56
Km	B8	9 1 0 7 0 3 0	5/91	PCT	Motorola, Inc.	H04J	3/06

OTHER PRIOR ART (Including Author, Title, Date, Pertinent Page, Etc.)

EXAMINER <i>M. D. Riley</i>	DATE CONSIDERED 90/12/05
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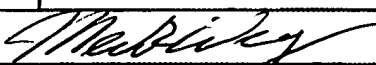
U.S. PATENT DOCUMENTS

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Km	A1	5 6 0 8 7 2 5	3/4/97	Grube, et al.	370	338	1/26/95
Km	A2	5 4 1 0 5 3 8	4/25/95	Roche, et al.	370	18	11/9/93
	A3						
	A4						
	A5						
	A6						
	A7						
	A8						

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL	Ref No	DOCUMENT NUMBER	DATE	COUNTRY	NAME	CLASS	SUB CLASS
Km	B1	9 6 2 7 2 5 0	9/6/96	PCT	Qualcomm Inc.		
	B2						
	B3						
	B4						
	B5						

OTHER PRIOR ART (Including Author, Title, Date, Pertinent Page, Etc.)

Km	C1	Chen, et al. "Multicarrier CDMA with Adaptive Frequency Hopping for Mobile Radio Systems: IEEE J. on Selected Areas in Communications 14(9): 1852-1858 (1996).
	C2	
	C3	
EXAMINER		DATE CONSIDERED
		10/12/05
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